

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L13	1	((ATS! (automatic adj transfer adj switch)) and (input adj ports) and (power adj converter)).clm.	US-PGPUB	OR	ON	2007/05/02 13:18

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	4	(power adj converter) same (input adj ports) same simultaneously	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/02 10:29
L2	18	(power adj converter) same (input adj ports) same ("same" simultaneously)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/02 10:29
L3	0	(ATS! (automatic adj transfer adj switch)) same (UPS! (uninterruptible adj power adj supply)) same (power adj converter) same ports same ("same" simultaneously)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/05/02 13:29
L4	0	(ATS! (automatic adj transfer adj switch)) same (UPS! (uninterruptible adj power adj supply)) same (power adj converter) and ports and ("same" simultaneously)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/05/02 10:38
L5	0	(ATS! (automatic adj transfer adj switch)) and (UPS! (uninterruptible adj power adj supply)) same (power adj converter) and ports and ("same" simultaneously)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/05/02 10:38
L6	0	(ATS! (automatic adj transfer adj switch)) and (UPS! (uninterruptible adj power adj supply)) and (power adj converter) and ports and ("same" simultaneously)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/05/02 11:01
L8	0	(ATS! (automatic adj transfer adj switch)) same (power adj converter) same ports same ("same" simultaneously)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/05/02 11:01
L9	1	(ATS! (automatic adj transfer adj switch)) and (power adj converter) and ports and ("same" simultaneously)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/05/02 11:02
L10	913	307/125.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/05/02 11:26

## EAST Search History

L11	10	EATON-ZANE-C	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/05/02 11:31
L12	4	OGRADY-JOHN-S	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/05/02 13:17
L13	1	((ATS! (automatic adj transfer adj switch)) and (input adj ports) and (power adj converter)).clm.	US-PGPUB	OR	ON	2007/05/02 13:29
L14	0	(ATS! (automatic adj transfer adj switch)) same (UPS! (uninterruptible adj power adj supply)) same (power adj converter) same ports same ("same" simultaneously)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/02 13:29
L15	0	(ATS! (automatic adj transfer adj switch)) same (power adj converter) same ports same (two adj phases)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/02 13:30
S1	900	307/125.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/01/03 17:22
S2	271	S1 and (ATS (automatic adj transfer adj switch))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/05/02 10:36
S3	13	S2 and power adj converter	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/06/30 13:56

## EAST Search History

S4	52	("4335445" "5924406" "6630752" "6876103" "6980911" "6995327" "7005760" "4894796" "5914467" "6233451" "4461143" "4827395" "4884055" "5201059" "5280285" "5349688" "5583769" "5675538" "5739594" "5918586" "6318100" "6385447" "6459232" "6593670" "6889056" "6952426" "7054275" "4968900" "4875829" "5321222" "5710931" "5816358" "6205079" "4264826" "4300088" "4397273" "4786918" "4896862" "5214316" "5249196" "5337074" "5416445" "5437940" "5546417" "5552902" "5606713" "5696950" "5754571" "5801849" "5831538").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/06/30 15:25
S5	1	"20040233602"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/06/30 15:25
S6	10	("20020079741"   "3555290"   "4659942"   "5182464"   "5745670"   "5917253"   "6018204"   "6184593"   "6194794"   "6404168").PN. OR ("7005760"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/30 17:12
S7	35	("3050635"   "3191050"   "3221172"   "3283165"   "3368082"   "4186312"   "4460834"   "4731547"   "4827152"   "5373198"   "5646458"   "6014015"   "6031294").PN. OR ("6194794"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/30 17:55
S8	1	("6593670").PN.	US-PGPUB; USPAT	OR	OFF	2006/06/30 17:55
S9	11	("4423336"   "5031593"   "5611312"   "5755211"   "5874698"   "6105553"   "6172432"   "6181028").PN. OR ("6593670"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/30 17:55

## EAST Search History

S10	108	("1132741"   "2326070"   "2410677"   "2442388"   "2456199"   "2745971"   "2861198"   "2917635"   "3636368"   "3646355"   "3662182"   "3691393"   "3697709"   "3778633"   "3808451"   "3936782"   "4021678"   "4066913"   "4090090"   "4096394"   "4099692"   "4157461"   "4189649"   "4204128"   "4208593"   "4211933"   "4231029"   "4310770"   "4311919"   "4345162"   "4384213"   "4398097"   "4405867"   "4423339"   "4476398"   "4560886"   "4590387"   "4672227"   "4747041"   "4747061"   "4760278"   "4761563"   "4791255"   "4804933"   "4807102"   "4894796"   "4935861"   "4988889"   "5023469"   "5070252"   "5182464"   "5268850"   "5397868"   "5422517"   "5436511"   "5498913"   "5502634"   "5532525"   "5534734"   "5536976"   "5559704"   "5563802"   "5581133"   "5612580"   "5619077"   "5635772"   "5638295"   "5646459"   "5656871"   "5680301"   "5729059"   "5739594"   "5745670"   "5747887"   "5748432"   "5751564"   "5767591"   "5784240"   "5831345"   "5903065").PN. OR ("6172432").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/30 18:30
S11	26	("3792444"   "3918041"   "3943500"   "4005404"   "4091376"   "4125830"   "4262338"   "4305136"   "4511898"   "4591914"   "4594572"   "4663539"   "4666020"   "4672227"   "4683555"   "4694194").PN. OR ("4894796"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/30 18:43

## EAST Search History

S12	41	("3734230"   "3758736"   "3974672"   "4356368"   "4558914"   "4769557"   "4912384"   "4926282"   "4973929"   "5000692"   "5003430"   "5018043"   "5018050"   "5043847"   "5212433"   "5408061"   "5455744"   "5469031"   "5493194"   "5541810"   "5568356"   "5606299"   "5652420"   "5691871"   "5699222"   "5870277"   "5870278"   "5879173"   "6008985"   "6038130"   "6140896"   "6147419"   "6172875"   "6184762"   "6215204"   "6232859"   "6411184"   "6452468"   "6472963"   "6531940").PN. OR ("6686672").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/30 18:45
S14	224	(automatic adj transfer adj switch)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/07/05 08:35
S15	12	S14 same port	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/07/05 08:45
S16	19	("20040172603" "3794846" "424908 8" "4256972" "4310771" "4405867"  "4766327" "5640060" "5761073" " 5784240" "5959448" "6107784" "61 72432" "6191500" "6198176" "6255 805" "6304468" "6630752").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/07/05 08:45
S17	12	("4743999"   "5343079"   "5642002"   "5801937"   "5901057"   "6023152"   "6037752"   "6051893"   "6118676"   "6175166").PN. OR ("6630752").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/05 09:08
S18	12	("2038277"   "2081839"   "3312895"   "3829774"   "4527118"   "4788493").PN. OR ("5959448"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/05 09:57

## EAST Search History

S19	31	("3646355"   "3936782"   "4021678"   "4157461"   "4189649"   "4204128"   "4398097"   "4405867"   "4423336"   "4672227"   "4747061"   "4760278"   "4804933"   "5023469"   "5070252"   "5124881"   "5268850"   "5581133"   "5734239"   "5739594"   "5748432"   "5784240"   "5892297"   "5903065"   "5914467"   "5939802"   "5959448"   "6034445"   "6100604"   "6172432"   "6593670").PN. OR ("6825578").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/05 10:34
S20	27	("4090090"   "4096395"   "4145617"   "4189649"   "4231029"   "4384213"   "4405867"   "4672227"   "4879624"   "4894796"   "5182464"   "5210685"   "Re30295").PN. OR ("5739594").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/05 11:02
S21	5	("4016458"   "5739594"   "6172432"   "6181028"   "6191500").PN. OR ("6791208").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/05 11:37
S22	10	("20020079741"   "3555290"   "4659942"   "5182464"   "5745670"   "5917253"   "6018204"   "6184593"   "6194794"   "6404168").PN. OR ("7005760").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/05 14:01
S23	21	("2740904"   "3678284"   "3753069"   "4131827"   "4262209"   "4563624"   "4686375"   "4715192"   "4731547"   "4884160"   "5021679"   "5493155"   "5500561"   "5536976").PN. OR ("6285178").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/05 15:29
S24	6351	(transfer adj switch)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/07/05 15:30
S25	61	S24 same uninterrupted same sources	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/07/05 15:31
S26	28	S25 same converter	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/07/05 15:33
S27	1	("6894622").PN.	US-PGPUB; USPAT	OR	OFF	2006/07/05 15:33

## EAST Search History

S28	49	("2978596"   "2988655"   "3056893"   "3636236"   "3760235"   "4627684"   "4717358"   "4749908"   "4873600"   "5007860"   "5122069"   "5177325"   "5180886"   "5272459"   "5277620"   "5334052"   "5384428"   "5645449"   "5701244"   "5744750"   "5768097"   "5793627"   "5980279"   "5995400"   "6486789"   "D122482"   "D134818"   "D142475"   "D218441"   "D225581"   "D240836"   "D280318"   "D316396"   "D329618"   "D341124"   "D374809"   "D378577"   "D391554"   "D394424").PN. OR ("6894622").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/05 15:40
S29	14	("20030012038"   "4004947"   "5401589"   "5573867"   "5579197"   "5783932"   "5986354"   "6011324"   "6198176"   "6198177"   "6288456"   "6304006"   "6583523"   "6602627").PN. OR ("7061139").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/06 08:46
S30	47	("2194822"   "2783393"   "3243598"   "3514625"   "3665495"   "3753069"   "3805139"   "3808452"   "4406950"   "4412170"   "4460834"   "4465943"   "4471233"   "4651020"   "4686375"   "4729086"   "4827152"   "4857755"   "5053635"   "5081368"   "5612580"   "5642002"   "5646458"   "5686766"   "5737202"   "5783932"   "5811960"   "5880536"   "5896434"   "6011324").PN. OR ("6288456").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/06 10:54
S31	10	("3636368" "4096395" "4218625" "4384213" "4538231" "4747061" "5184025" "5475296" "5594631" "6172432").PN.	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2006/07/06 10:54
S32	49	("4030015"   "4034232"   "4099109"   "4327298"   "4549131"   "4580220"   "4665501"   "4672228"   "4673825"   "4677366").PN. OR ("5184025").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/06 11:50
S33	81634	(plurality multiple many) same power adj sources	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/07/06 11:51



## EAST Search History

S34	1	S33 same transfer adj switch same converter	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/07/06 11:52
S35	42	S33 same transfer adj switch and converter	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/07/06 11:53
S36	20	("20030075982"   "3573576"   "4211933"   "4228364"   "4324987"   "4336462"   "4890212"   "5231565"   "5239253"   "5436510"   "5455760"   "5536976"   "5754445"   "5861683"   "5986353"   "6028373"   "6046513"   "6066897"   "6172432"   "6285178").PN. OR ("7015599"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/06 14:49
S37	1233	307/18,20,23,80,82.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/06 14:49
S38	58	S37 and (transfer adj switch)	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/06 14:50
S39	23	S38 and converter	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/06 14:54
S40	32	transfer adj switch same (switch\$3 adj mode)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/07/06 14:57
S41	0	S40 same regulator same rectifier same filter	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/07/06 14:57
S42	1	S40 same regulator and rectifier and filter	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/07/06 14:55
S43	24791	switch\$3 adj mode	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/07/06 14:57
S44	80	S43 same regulator same rectifier same filter	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/07/06 14:58

## EAST Search History

S45	39	S44 same connected	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/07/06 17:12
S46	2151	multiple adj power same supplies	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/07/06 17:12
S47	36	S46 same three adj phase	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/07/06 17:21
S48	9	S47 same rectifier	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/07/06 17:12
S49	1	("1654196").PN.	US-PGPUB; USPAT	OR	OFF	2006/07/06 17:52
S50	122	power adj converter same ((SMPS) switch adj mode adj power adj supply)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/07/06 17:53
S51	3	S50 same (multiple plurality) same power same sources	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/07/06 17:54
S52	122	power adj converter same ((SMPS) switch adj mode adj power adj supply)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/07/07 07:41
S53	19	S52 same regulator	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/07/07 07:41
S54	8	("6130828"   "6222747"   "6297970"   "6434026"   "6442048"   "6445597").PN. OR ("6490179"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/07 09:59
S55	17045	(ATS! (automatic adj transfer adj switch))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/12 15:02

## EAST Search History

S56	6	S55 same first same second same port same alternating	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/12 10:12
S57	39	(ATS! (automatic adj transfer adj switch)) same uninterrupted	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/12 10:13
S58	43	("2783393"   "2922896"   "3665495"   "4115704"   "4641232"   "5198698"   "5532525"   "5563802"   "5642002"   "5646458"   "5751564"   "5767591"   "5801937"   "5808376"   "5811960"   "5821630"   "5994793").PN. OR ("6134124").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/12 10:43
S59	2	((("20040053082") or ("5612580")).PN.	US-PGPUB; USPAT	OR	OFF	2006/12/12 10:44
S60	47	("5289046"   "5315533").PN. OR ("5612580").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/12 11:06
S61	35	("2688704"   "3243598"   "3458710"   "4203041"   "4340823"   "4356402"   "4460834"   "4719550"   "4789790"   "4827152"   "5194757"   "5300819"   "5317500"   "5332927"   "5581168"   "5587647"   "5646458").PN. OR ("5811960").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/12 12:03
S62	73	("2783393"   "3296451"   "3315148"   "3477013"   "3558901"   "3609426"   "4035659"   "4406950"   "4412170"   "4439720"   "4460834"   "4657117"   "4686375"   "4827152"   "4857755"   "4926107"   "5053635"   "5081368"   "5198698").PN. OR ("5646458").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/12 13:54
S63	8	("4405867"   "4760278"   "5416416"   "5646458"   "5784240"   "5811960"   "5914467"   "6304006").PN. OR ("6731484").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/12 14:40

## EAST Search History

S64	103	S55 same (UPS! uninterrupted)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/12 14:41
S65	0	S64 same converter same control\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/12 14:42
S66	69	S55 same converter same control\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/12 15:01
S67	905	307/125.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/12 15:08
S68	25	("20020130556"   "20020134567"   "20030034693"   "20030048004"   "20030048005"   "20030062775"   "20030072977"   "20030111842"   "20040169972"   "3705280"   "4231029"   "4611289"   "4769555"   "5081367"   "5534734"   "5646459"   "5939802"   "6011327"   "6172428"   "6172432"   "6330176"   "6570269"   "6721672"   "6741442"   "6825578").PN. OR ("7142950").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/12 14:49
S69	3	S55 same (power adj converter) same control\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/12 15:01

## EAST Search History

S70	3450	(ATS! (automatic adj transfer adj switch)) same system	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/12 15:03
S71	2	S70 same (power adj converter) same control\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/12 15:03
S72	48	(ATS! (automatic adj transfer adj switch)) same system same (uninterrupted interrupted)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/12 15:05
S73	1	S72 same (power adj converter)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/12 15:04
S74	821	700/286.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/12 15:05
S75	8	S74 and S55	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/12 15:06
S76	0	S67 and S55 and (power adj converter)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/12 15:08

## EAST Search History

S77	5	S67 and S55	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/12 15:08
S78	548	361/90.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/13 08:59
S79	20	S78 and first and second and port and converter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/13 09:59
S80	8	(power adj converter) same ((first and second) adj port) same ("ACI" alternating)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/13 13:46
S81	7	("5126585"   "5939798"   "6201371"   "6295215"   "6483730"   "6605879"   "6906933").PN. OR ("7050312").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/13 09:33
S82	0	(power adj converter) same ((first and second) adj port) same utility same generator	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/13 10:02
S83	0	(power adj converter) and ((first and second) adj port) same utility same generator	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/13 10:03

## EAST Search History

S84	0	(power adj converter) and ((first and second) adj port) same (utility grid) same (generator motor)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/13 10:03
S85	43	converter and ((first and second) adj port) and (utility grid) same (generator motor)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/13 11:44
S86	25	("4484130"   "5099186").PN. OR ("5642270").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/13 10:21
S87	1341	363/37,34.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/13 11:44
S88	905	307/125.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/12/13 11:45
S89	0	S78 and S87 and S88	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/12/13 11:45
S90	3	S78 and S88	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/12/13 11:47
S91	62	S87 and port and converter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/13 13:44
S92	0	S87 and port and (switch adj mode adj power adj supply)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/13 13:45

## EAST Search History

S93	0	(switch adj mode adj power adj supply) same ((first and second) adj port) same ("AC!" alternating)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/13 13:46
S94	0	(switch adj mode adj power adj supply) and ((first and second) adj port) same ("AC!" alternating)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/13 13:47
S95	7	(switch adj mode adj power adj supply) and ((first and second) adj port) and ("AC!" alternating)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/13 14:12
S96	0	(SMPS (switch\$4 adj mode)) same ((first and second) adj port) same (utility grid)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/13 14:14
S97	3	(SMPS (switch\$4 adj mode)) and ((first and second) adj port) same (utility grid)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/13 14:17
S98	9	EATON-ZANE-C	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/13 14:17
S99	4	OGRADY-JOHN-S	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/13 14:20



## EAST Search History

S10 0	9	EATON-ZANE-C	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/13 14:20
S10 1	17103	(ATS! (automatic adj transfer adj switch))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/03 17:23
S10 2	5	S101 same (first adj input adj port) same (second adj input adj port)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/03 17:24
S10 3	10	("20020079741"   "3555290"   "4659942"   "5182464"   "5745670"   "5917253"   "6018204"   "6184593"   "6194794"   "6404168").PN. OR ("7005760"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/04 09:56
S10 4	21	("0075982" "3573576" "4211933" "4228364" "4324987" "4336462" "4890212" "5231565" "5239253" "5436510" "5455760" "5536976" "5754445" "5861683" "5986353" "6028373" "6046513" "6066897" "6172432" "6285178").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/04 10:46
S10 5	0	(power adj converter) same (input adj port) same (second adj port)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/04 10:49
S10 6	160	(power adj converter) same (input adj port)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/04 10:53

## EAST Search History

S10 7	1	S106 same (ATS (automatic adj transfer adj switch))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/01/04 10:49
S10 8	2	S106 same (UPS! (uninterruptible adj power adj supply))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/04 10:54
S10 9	32	("4502106"   "4507724"   "4894765"   "5111374"   "5111376"   "5119283"   "5126585"   "5229650"   "5237208"   "5253157"   "5343079"   "5463283"   "5502630"   "5592369"   "5610805"   "5644483"   "5710696"   "5781422"   "5824990"   "5901056"   "5978236"   "5982652"   "6005362"   "6014322").PN. OR ("6483730"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/04 11:00
S11 0	913	307/125.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/01 16:42
S11 1	4938758	(ATS (automatic adj transfer adj switch))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/01 17:11
S11 2	972	S111 same (first adj port) same (second adj port)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/01 17:11
S11 3	0	S112 same ("AC") same (simultaneously "same")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/01 17:08

## EAST Search History

S11 4	255	S112 same (simultaneously "same")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/01 17:09
S11 5	0	S114 same (power adj converter)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/01 17:09
S11 6	0	S112 same (power adj converter)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/01 17:09
S11 7	1070	S111 same (power adj converter)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/01 17:10
S11 8	4	S117 same ("AC" adj source)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/01 17:10
S11 9	17380	(ATS! (automatic adj transfer adj switch))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/01 17:11
S12 0	4	S119 same (first adj port) same (second adj port)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/01 17:11

## EAST Search History

S12 1	19	("20040172603"   "3794846"   "4249088"   "4256972"   "4310771"   "4405867"   "4766327"   "5640060"   "5761073"   "5784240"   "5959448"   "6107784"   "6172432"   "6191500"   "6198176"   "6255805"   "6304468"   "6630752").PN. OR ("6980911"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/02 10:16
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